

DECLARATION AND POWER OF ATTORNEY U.S.A.

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ATTORNEYS' DOCKET NO.

ALL PATENTS, INCLUDING DESIGN
FOR APPLICATION BASED ON PCT; PARIS CONVENTION;
NON PRIORITY; OR PROVISIONAL APPLICATIONS

As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:

**Diagnostic and therapeutic use of a voltage-gated ion channel
for neurodegenerative diseases**

which is described and claimed in: ☒ PCT International Application No. PCT/EP03/00400 filed Jan. 16, 2003
☐ the attached specification ☐ the specification in application Serial No. _____ filed _____
(If applicable) and amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

<u>EP 02 001 236.5</u> (Number)	<u>Europe</u> (Country)	<u>Jan. 17, 2002</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> <input type="checkbox"/> Yes No
<u>US 60/348,674</u> (Number)	<u>USA</u> (Country)	<u>Jan. 17, 2002</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> <input type="checkbox"/> Yes No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> <input type="checkbox"/> Yes No

Priority Claimed

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application No. _____ Filing Date _____ Application No. _____ Filing Date _____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status: patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys (Registration No.) to prosecute this application, receive and act on instructions from my agent, and transact all business in the Patent and Trademark Office connected therewith. HARVEY B. JACOBSON, JR. (20,851); JOHN CLARKE HOLMAN (22,769); MARVIN R. STERN (20,640); ALLEN S. MELSER (27,215); MICHAEL R. SLOBASKY (26,421); JONATHAN L. SCHERER (29,851); IRWIN M. AISENBERG (19,007); WILLIAM E. PLAYER (31,409); YOON S. HAM (45,307) and NATHANIEL A. HUMPHRIES (22,772)

SEND CORRESPONDENCE TO: CUSTOMER NO. 00136

or

JACOBSON HOLMAN
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(please use Attorney's Docket No.) (202) 638-6666

JACOBSON HOLMAN
PROFESSIONAL LIMITED LIABILITY COMPANY

*Inventor(s) name must include at least one unabbreviated first or middle name.

201	FULL NAME * OF INVENTOR	FAMILY NAME <u>Hipfel</u>	GIVEN NAME <u>Rainer</u>	MIDDLE NAME ----
	RESIDENCE & CITIZENSHIP	CITY <u>Heidelberg</u>	STATE OR FOREIGN COUNTRY <u>Germany</u>	COUNTRY OF CITIZENSHIP <u>German</u>
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202	FULL NAME * OF INVENTOR	FAMILY NAME <u>Von der Kammer</u>	GIVEN NAME <u>Heinz</u>	MIDDLE NAME ----
	RESIDENCE & CITIZENSHIP	CITY <u>Hamburg</u>	STATE OR FOREIGN COUNTRY <u>Germany</u>	COUNTRY OF CITIZENSHIP <u>German</u>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>Verbindungsstr. 6d</u>	CITY <u>Hamburg</u>	STATE OR COUNTRY <u>Germany</u>
203	FULL NAME * OF INVENTOR	FAMILY NAME <u>Pohlner</u>	GIVEN NAME <u>Johannes</u>	MIDDLE NAME ----
	RESIDENCE & CITIZENSHIP	CITY <u>Hamburg</u>	STATE OR FOREIGN COUNTRY <u>Germany</u>	COUNTRY OF CITIZENSHIP <u>German</u>
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			ZIP CODE <u>69126</u>	
			ZIP CODE <u>22607</u>	
			ZIP CODE <u>22175</u>	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201: <u>Rainer Hipfel</u>	SIGNATURE OF INVENTOR 202: <u>Heinz von der Kammer</u>	SIGNATURE OF INVENTOR 203: <u>Johannes Pohlner</u>
DATE <u>18 August 2004</u>	DATE <u>16 August 2004</u>	DATE <u>16 August 2004</u>

☐ Additional inventors are named on separately numbered sheets attached hereto.

Law Offices of
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WASHINGTON, D.C. 20004

Attny's Docket No. _____

SMALL ENTITY DECLARATION
[37 CFR 1.27(a)(1)-(3)]

Each undersigned declares that:

- (1) ☐ the application attached hereto.
(2) ☐ U.S. Application Serial No. _____, filed _____
(3) ☐ U.S. Patent No. _____, Issued _____

is entitled to the benefits of "small entity" status for paying reduced fees under 35 U.S.C. 41(a) and (b) to the Patent and Trademark Office by virtue of the following:

(4) ☐ Each undersigned declares that he/she qualifies as an independent inventor, or would qualify, had he/she made the invention, as defined in 37 CFR 1.27(a)(1).

(5) ☒ The undersigned declares that he/she is an official empowered to act on behalf of the concern identified below, that this concern qualifies as a small business concern as defined in 37 CFR 1.27(A)(2); that exclusive rights to the invention have been conveyed to and remain with the small business concern, or if the rights are not exclusive, that all other rights belong to small entities as defined in 37 CFR 1.27(a).

(6) ☐ The undersigned declares that he/she is an official empowered to act on behalf of the organization identified below, that this organization qualifies as a nonprofit organization as defined in

- (a) ☐ 37 CFR 1.27(a)(3)(i) and (ii)(A)
(b) ☐ 37 CFR 1.27(a)(3)(i) and (ii)(B)
(c) ☐ 37 CFR 1.27(a)(3)(i) and (ii)(C) State law of _____
(d) ☐ 37 CFR 1.27(a)(3)(i) and (ii)(D); and

that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive, that all other rights belong to organizations as defined in 37 CFR 1.27(a).

(7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below.

(a) ☒ no such person, concern or organization

(b) ☐ persons, concerns or organizations listed below
[a separate declaration is required from each named person, concern or organization having rights to this invention averring to their status as "small entities."]

Full Name _____

Address _____

☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization

I/we acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement of small entity prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I/we hereby declare that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

(8)	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date

(9) Evotec NeuroSciences GmbH
Name of Small Business Concern or Nonprofit Organization
JOHANNES FOHLNER By [Signature] 1st NOVEMBER 2024
Typed Name Signature Date
MANAGING DIRECTOR
Title of Signatory